IAP9 Rec'd PCT/PTO 3 1 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER DEQ10337P00100US

U.S. APPLICATION NO. (Mkmown) see 37 CFR 1.5)

CONCERNING A SUBINISSIO	IN UNDER 35 U.S.C. 371	10/271519
INTERNATIONAL APPLICATION NO. PCT/CN2006/000018	INTERNATIONAL FILING DATE January 9, 2006	PRIORITY DATE CLAIMED January 14, 2005
TITLE OF INVENTION METHOD	FOR SWITCHING ROUTE AND NET	WORK DEVICE THEREOF
APPLICANT(S) FOR DO/EO/US		
Weizhong Applicant herewith submits to the United Sta		0/US) the following items and other information:
	ncerning a submission under 35 U.S.C. 371	
	ubmission of items concerning a submission	'
 This is an express request to begin nation (5), (6), (9) and (21) indicated below. 	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items
4. The US has been elected (Article 31).		
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).
b. 🚺 has been communicated by	the International Bureau.	
c. <u>is</u> not required, as the applic	cation was filed in the United States Receivi	ing Office (RO/US).
6. An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).
a. is attached hereto.		
b. has been previously submit	tted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))
a. are attached hereto (requir	red only if not communicated by the Interna	tional Bureau).
b. have been communicated	by the International Bureau.	
c. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.
d. Anave not been made and v	will not be made.	
8. An English language translation of th	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).
9. An unexecuted oath or declaration of	the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT
Items 11 to 20 below concern document(s	s) or information included:	·
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
_	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet under 37 (CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change of	f address letter.	
1 👝	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825:
	national Application under 35 U.S.C. 154(d)	
	ge translation of the international application	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

IAP9 Rec'd PCT/PTO 3 1 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

10/5	912	s@37 CFR 1.5)	INTERNATIONAL API PCT/CN2006			ATTORNEY'S DOC DEQ10337P	
20. Other ite	ms or information	on:					
The follow	ing fees have b	een submitted			C/	ALCULATIONS	PTO USE ONLY
21. 🕢 Basic n	ational fee (37	CFR 1.492(a))		\$300	\$	300.00	
22. 📝 Examin	ation fee (37 CF	R 1.492(c))			t^-		
by IPEA/US	indicates all cl	aims satisfy prov	rnational preliminary examinati isions of PCT Article 33(1)-(4).	\$0	\$	200.00	
If the written opinior IPEA/US in Search fee (37 CFR Internationa International Search previously c	dicates all claim 1.445(a)(2)) ha I Searching Au Report prepar communicated to	or the Internation as satisfy provision as been paid on thority ed by an ISA othe the US by the IB	nal preliminary examination rep ons of PCT Article 33(1)-(4) the international application to the er than the US and provided to 3	\$0 the USPTO as an\$100 the Office or\$400	\$	400.00	
	TAL OF 21, 22		<u>-</u>		\$	900.00	
sequence li electronic n	sting in complia nedium) (37 CF	ince with 37 CFR R 1.492(i)).	ed in paper over 100 sheets (ex 1.821(c) or (e) or computer pr s of paper or fraction thereof.	cluding ogram listing in an			
Total Sheets E	xtra Sheets		additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$		<u> </u>
Surcharge of \$130.0 after the date of cor	00 for furnishing mmencement of	any of the searce f the national stag	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		18 - 20 =	0	x \$50	\$	0.00	
Independent claims		2 -3=	0	× \$200	\$	0.00	
MULTIPLE DEPEN	DENT CLAIM(S	6) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE		\$	900.00	
Applicant claim	s small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.	L		
			· · · · · · · · · · · · · · · · · · ·	SUBTOTAL =	\$	900.00	<u> </u>
Processing fee of \$ claimed priority date			translation later than 30 mont	ns from the earliest	\$		
			TOTAL	NATIONAL FEE =	\$	900.00	
			R 1.21(h)). The assignment mus \$40.00 per property	st be accompanied +	\$		
			TOTAL F	EES ENCLOSED =	\$	900.00	
					ref	nount to be unded:	\$
						nount to be arged	\$

IAP9 Rec'd PCT/PTO 31 AUG 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

 Please charge my Deposit Account No. <u>23-0785</u> in the amo A duplicate copy of this sheet is enclosed. 	unt of \$ to cover the above fees.
c. The Commissioner is hereby authorized to charge any additional faccount No. 23-0785. A duplicate copy of this sheet is enclo	fees which may be required, or credit any overpayment to Deposit osed.
d. Fees are to be charged to a credit card. WARNING: Information of be included on this form. Provide credit card information and au	on this form may become public. Credit card information should not atthorization on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not be and granted to restore the International Application to pending status.	en met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed .
SEND ALL CORRESPONDENCE TO:	goffy 2 Olal
Wood, Phillips, Katz, Clark & Mortimer	SIGNATURE / / / / / / / / / / / / / / / / / / /
500 West Madison Street, Suite 3800	NAME NAME
Chicago, Illinois 60661-4592	29,141
312-876-1800 (phone) 312-876-2020 (facsimile)	REGISTRATION NUMBER
,	
·	
· .	
CERTIFICATE OF MAILING	G BY "EXPRESS MAIL"
CERTIFICATE OF MAILING	G BY "EXPRESS MAIL" Date of Deposit August 31, 2006